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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/764,721	01/18/2001	Masami Fukunaga	· 211A 3059	6615	
7590 12/24/2003		EXAMINER			
KODA & ANDROLIA suite 1430			LEON, EI	LEON, EDWIN A	
2029 Century Park East			ART UNIT	PAPER NUMBER	
Los Angeles, CA 90067-3024			2833		
		DATE MAIL ED: 12/24/2001	DATE MAIL ED: 12/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/764,721	FUKUNAGA, MASAMI			
Office Action Summary	Examiner	Art Unit			
	Edwin A. León	2833			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a re y within the statutory minimum of thirty vill apply and will expire SIX (6) MONT , cause the application to become ABA	ply be timely filed  (30) days will be considered timely.  "HS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on <u>08 October 2003</u> .					
2a)⊠ This action is <b>FINAL</b> . 2b)□ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) ☐ Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-5</u> is/are rejected.					
7)⊠ Claim(s) <u>6</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:					

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#### **DETAILED ACTION**

## Response to Amendment

1. Applicant's amendment filed October 8, 2003, in which new Claims 5-6 have been added, has been place of record in the file as Paper No. 100803.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Fukunaga (U.S. Patent No. 5,669,780). With regard to Claims 1, 3 and 5, Fukunaga discloses socket comprising a socket body (1), a plurality of contact pins (13) disposed on the socket body (1), a rest face (upper face of (1)), a pair of resilient pieces (13e, 13d) having contact portions (tips of (13e, 13d)), two slide plates (12) sliding in different directions by applying a pressing force (Figs. 16-18), and an upper operating member (7) applying and releasing the pressing force (Figs. 16-18) thereby increasing and decreasing the resilient deformation of the resilient pieces (13e, 13d). See Figs. 16-18.

With regard to Claim 2, Fukunaga discloses pressing members (9), which are formed between the two slide plates (12) and interposed between the pair of resilient pieces (13e, 13d). See Figs. 16-18.

With regard to Claim 4, Fukunaga discloses an X shaped lever member (9) being provided between the upper operating member (7) and the two slide plates (12) whereby urging motion of the operating member (7) is transmitted to the two slide plates (12). See Figs. 16-18.

## Allowable Subject Matter

4. Claim 6 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The references fail to teach, disclose, or suggest, either alone or in combination, the upper operating member being coupled to the two side plates by means of a pair of lever members forming an X-shaped link mechanism and in combination with the rest of the limitations of the base claim.

### Response to Arguments

5. Applicant's arguments filed October 8, 2003 have been fully considered but they are not persuasive. In response to Applicant's argument regarding Claims 1, 3 and 5,

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that the Fukunaga reference does not show two slide plates, Applicant's attention is directed to Fig. 16 in which Fukunaga clearly discloses the two slide plates (2). Furthermore, Applicant's attention is directed to Column 6, lines 34-67 in which Fukunaga clearly states the both members (12) are formed from plate material, slide and work exactly the same way as Applicant's plates.

#### Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edwin A. León whose telephone number is (703) 308-6253. The examiner can normally be reached on Monday - Friday 10:00-6:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula A. Bradley can be reached on (703) 308-2319. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Edwin A. Leon AU 2833 P. AUSTIN BRADLEY SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

EAL

December 15, 2003